

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	28	((CATHERINE) near2 (VERFALLIE)).INV.	US-PGPUB; USPAT	ADJ	ON	2010/06/15 22:35
L2	20	((CATHERINE) near2 (VERFALLIE)).INV.	EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:35
L3	1	((YUEHUA) near2 (JIANG)).INV.	US-PGPUB; USPAT	ADJ	ON	2010/06/15 22:35
L4	1	((YUEHUA) near2 (JIANG)).INV.	EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:35
L5	26233	FGF or FGF8	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:36
L6	1784	sonic hedgehog	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:36
L7	135706	insulin	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:36
L8	26842	transferrin	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:36
L9	5335	selenite	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:36
L10	4409	putrescine	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:36
L11	25395	progesterone	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:36
L12	147724	N2	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:36
L13	433621	stem	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:37

## EAST Search History (Prior Art)

L14	75801	bone marrow	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:37
L15	74027	neuron	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:37
L16	12923	dopaminergic	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:37
L17	5275	serotonergic	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:37
L18	2300	GABA-ergic or GABAergic	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:37
L19	6359	BDNF	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:37
L20	10827	astrocyte?	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:38
L21	189	Verfaillie c	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:38
L22	7201	Jiang y	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:38
L23	66	L21 and L5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:38
L24	94	L22 and L5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:38
L25	335	L5 and L6 and L19	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:38

## EAST Search History (Prior Art)

L26	109	L25 and L12	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:38
L27	19	L26 and L7 and L8 and L9 and L10 and L11	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:38
L28	111	L7 and L8 and L9 and L10 and L11 and L12	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:38
L29	99	L28 and L13	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:39
L30	53	L29 and L19	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:39
L31	19	L30 and L5 and L6	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:39
L32	209	L25 and L19 and L16	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:39
L33	17	L32 and L28	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:39
L34	164	L14 and L25	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:39
L35	8	L34 and L28	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:39
L36	43	hippocampal neuronal culture and astrocyte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:39
L37	1114	neuronal culture and astrocyte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:39

## EAST Search History (Prior Art)

L38	253	neuronal culture and astrocyte and BDNF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:40
L39	0	hipocampal neuronal culture and astrocyte and BDNF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:40
L40	3	hippocampal neuronal culture and astrocyte and BDNF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:40
L41	0	hippocampal neuronal culture and astrocyte co-culture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:40
L42	34	neuron and astrocyte co-culture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:40
L43	2	neuron and astrocyte co-culturing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:40
L44	34	neuronal and astrocyte co-culture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:40
L45	42	astrocyte co-culture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/06/15 22:40